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APPLICATION NO.		, FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/311,928		05/14/1999	SAMIR H. NANAVATI	2709/IBG	1907
26304	7590	04/23/2004		EXAMINER	
KATTEN I	MUCH	IN ZAVIS ROSI	WRIGHT, NORMAN M		
	575 MADISON AVENUE NEW YORK, NY 10022-2585			ART UNIT	PAPER NUMBER
NEW TOKE	NEW TORK, 141 10022-2			2134	a
				DATE MAILED: 04/23/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)				
065	09/311,928	NANAVATI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Norman M. Wright	2134				
The MAILING DATE of this communical Period for Reply	tion appears on the cover sheet wit	h the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of a after SIX (6) MONTHS from the mailing date of this communi - If the period for reply specified above is less than thirty (30) of the communical field of the com	ATION. 37 CFR 1.136(a). In no event, however, may a recation. ays, a reply within the statutory minimum of thirty by period will apply and will expire SIX (6) MONT, by statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed	on <u>27 November 2002</u> .					
2a) This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for closed in accordance with the practice						
Disposition of Claims		,				
4) \boxtimes Claim(s) <u>1-19</u> is/are pending in the ap	plication.					
4a) Of the above claim(s) is/are	withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8,10-14 and 19</u> is/are reject	ed.					
7)⊠ Claim(s) <u>9 and 16-18</u> is/are objected to). .					
8) Claim(s) are subject to restriction Application Papers	n and/or election requirement.					
9)☐ The specification is objected to by the E	xaminer.					
10) The drawing(s) filed on is/are: a)	☐ accepted or b)☐ objected to by th	ne Examiner.				
Applicant may not request that any object	tion to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
11) The proposed drawing correction filed o	n is: a)□ approved b)□ di	sapproved by the Examiner.				
If approved, corrected drawings are requi	red in reply to this Office action.					
12) The oath or declaration is objected to by	y the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim fo	r foreign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
 Certified copies of the priority do 	cuments have been received.					
Certified copies of the priority do	2. Certified copies of the priority documents have been received in Application No					
	the priority documents have been on all Bureau (PCT Rule 17.2(a)). For a list of the certified copies not r	_				
14) Acknowledgment is made of a claim for	domestic priority under 35 U.S.C. §	§ 119(e) (to a provisional application).				
a) \square The translation of the foreign langu		§§ 120 and/or NORMAN M. WRIGHT				
Attachment(s)		PRIMARÝ EXAMINER				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO 3) Information Disclosure Statement(s) (PTO-1449) Paper	-948) 5) Notice of Ir	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 5				

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DETAILED ACTION

Drawings

1. The drawings filed are acceptable for examination purposes only, see correction of the informalities indicated on the previously attached "Notice of Draftsperson's Patent Drawing Review," PTO-948, paper number 5.

Response to Amendment

- 1. The declaration filed on 1/6/04 under 37 CFR 1.131 has been considered but is ineffective to overcome the U.S. Pat. No. 6,484,260 reference.
- 2. The evidence submitted is insufficient to establish a conception of the invention prior to the effective date of the Scott et al., U.S. Pat. No. 6,484,260 reference. While conception is the mental part of the inventive act, it must be capable of proof, such as by demonstrative evidence or by a complete disclosure to another. Conception is more than a vague idea of how to solve a problem. The requisite means themselves and their interaction must also be comprehended. See *Mergenthaler v. Scudder*, 1897 C.D. 724, 81 O.G. 1417 (D.C. Cir. 1897). There has been no evidence showing that the declaration has established the claimed invention as a whole or in part in which the claims reads on it. Nor has the declaration shown evidence, that the declaration has established the scope of the reference invention of Smith '260 as a whole or in part which reads on it.
- 3. The evidence submitted is insufficient to establish a reduction to practice of the invention in this country or a NAFTA or WTO member country prior to the effective date

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of the Smith '260 reference. Applicant has not provided evidence of the actual dates of acts relied upon to establish such a conception of the invention prior to the reference.

4. Nor is a general allegation that the invention was completed prior to the date of the reference is sufficient. Further information on Facts and Documentary Evidence may be found in MPEP 715.07.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 6. Claims 1-27 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Scott et al., U.S. Pat. No. 6,484,260, hereinafter '260.
- 7. As to claims 1-5, and 7-15, '260 substantially teaches the claimed invention comprising a method of verifying the identity, generating a first message, transmitting a unique message, issuing a second message, providing verification, and issuing the results, a sender/receiver 26/28/38, posting to a central biometric authority/host or trusted third party, capability to process a plurality of biometrics systems, centralized enrollment and registration, and a central biometric authority/host or proxy/trusted third party/39, having submission profiles/templates. Information about the system used to

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capture biometric/device information, synch encryption, not disclosing biometric samples/ signals representative exchanged not samples, successful verification/key. See '260 at figs. 1-3, 7-8, summary, col. 1, lines 46 et seq., col. 2, lines 15-40 et seq., col. 3, lines 5 et seq., col. 10-11 et seq., col. 6, lines 28-68 et seq., and cols. 7, lines 1 et seq., col. 1, lines 20-28 et seq., col. 4, lines 43 et seq.,

- 8. As to claim 6, the system may be utilized via a plurality of different devices and systems, which in turn use may use biometric traits as a means of authentication the users or devices; as such, the systems provide a verification signal/standard that is recognizable by the host and portable identification devices (col. 5, lines 1- col. 6 et seq.).
- 9. As claims 16-27, they recite similar subject matter which is included in the above rejection of claims 1-15. Accordingly, they are rejected upon the same rationale as recited above.

Allowable Subject Matter

10. The indicated allowability of claims 9 and 15-18 is withdrawn in view of further consideration of the '260 reference and a clearer understanding of the breadth of applicant's claim. The device information of the portable devices is believed to encompass the scope of the language used in the claims for how the samples were captured. Additionally, the authorized transactor is the broadly viewed as user verification information that has already been linked to a plurality of users, meaning that it is the verification message that a user is authorized registered and authenticated user. The indication of previous allowability is regretted.

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Response to Arguments

11. Applicant's arguments with respect to claims1-27 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication should be directed to Norman M. Wright at telephone number (703) 305-9586.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Norman M. Wright whose telephone number is (703) 305-9586. The examiner can normally be reached on Mondays from 8am to 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Morse, can be reached on (703) 308-4789. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

NORMAN M. WRIGHT PRIMARY EXAMINER